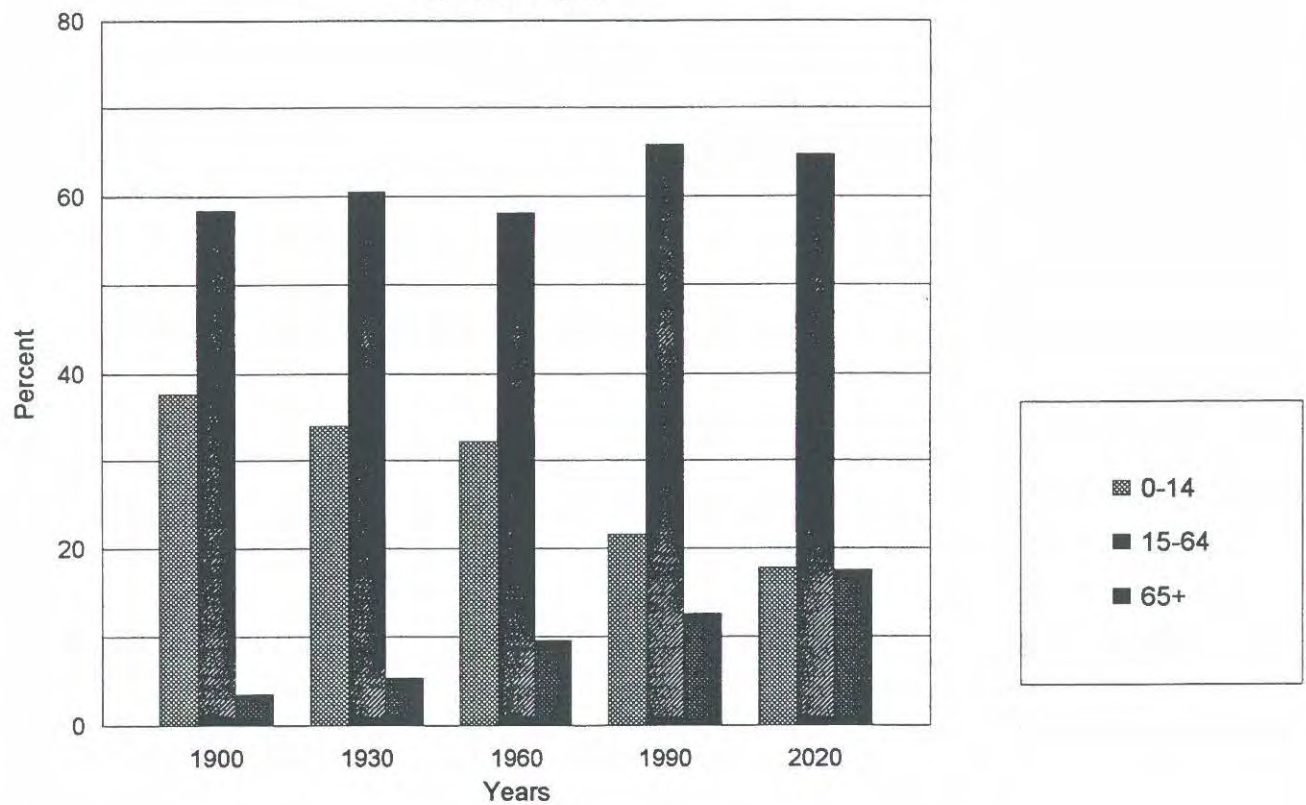


APPENDIX IV

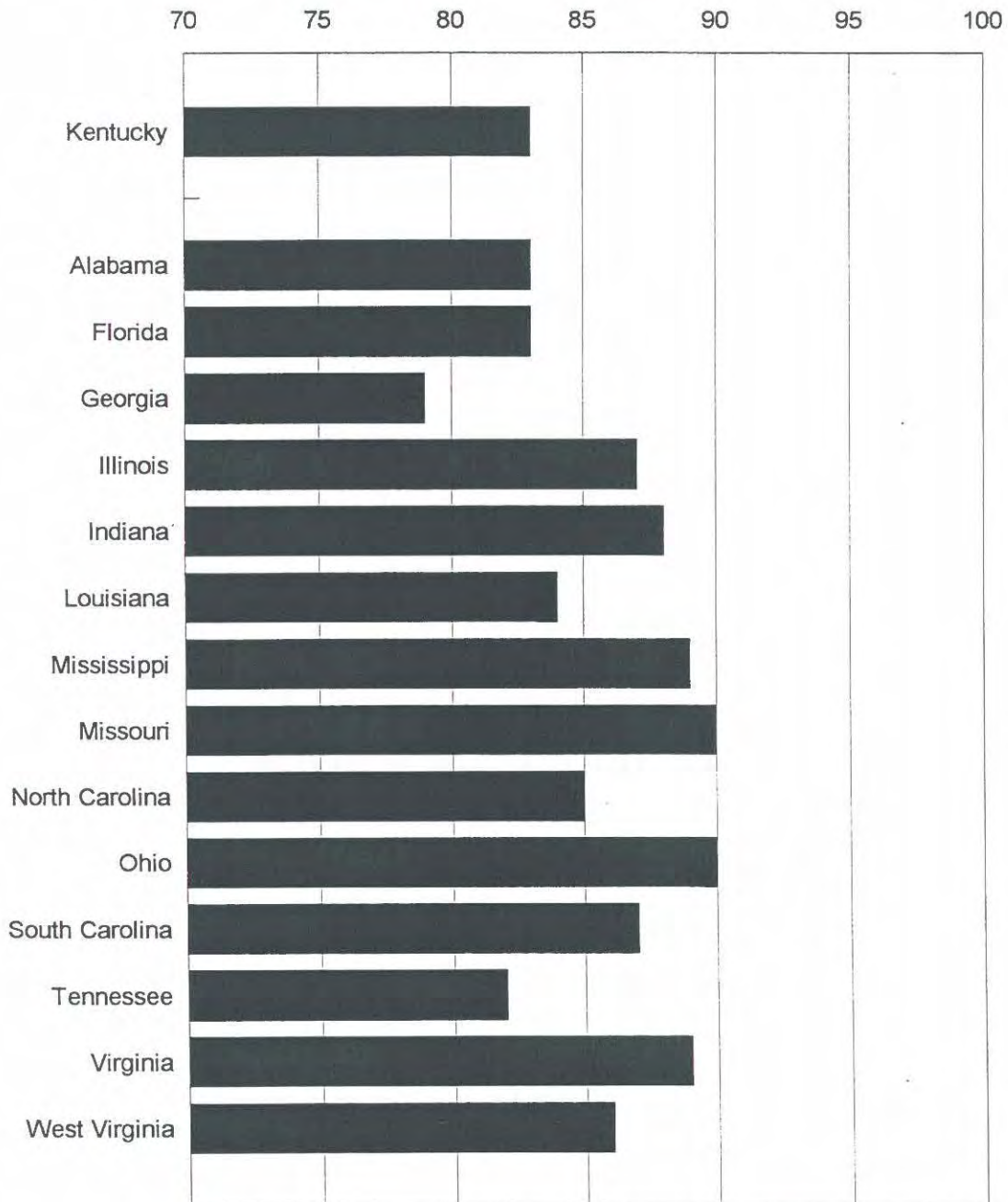
Chapter 2

Kentucky's Population: Percent by Age 1900 to 2020



Source: U.S. Bureau of the Census and How Many Kentuckians, 1995
Kentucky State Data Center (5/96)

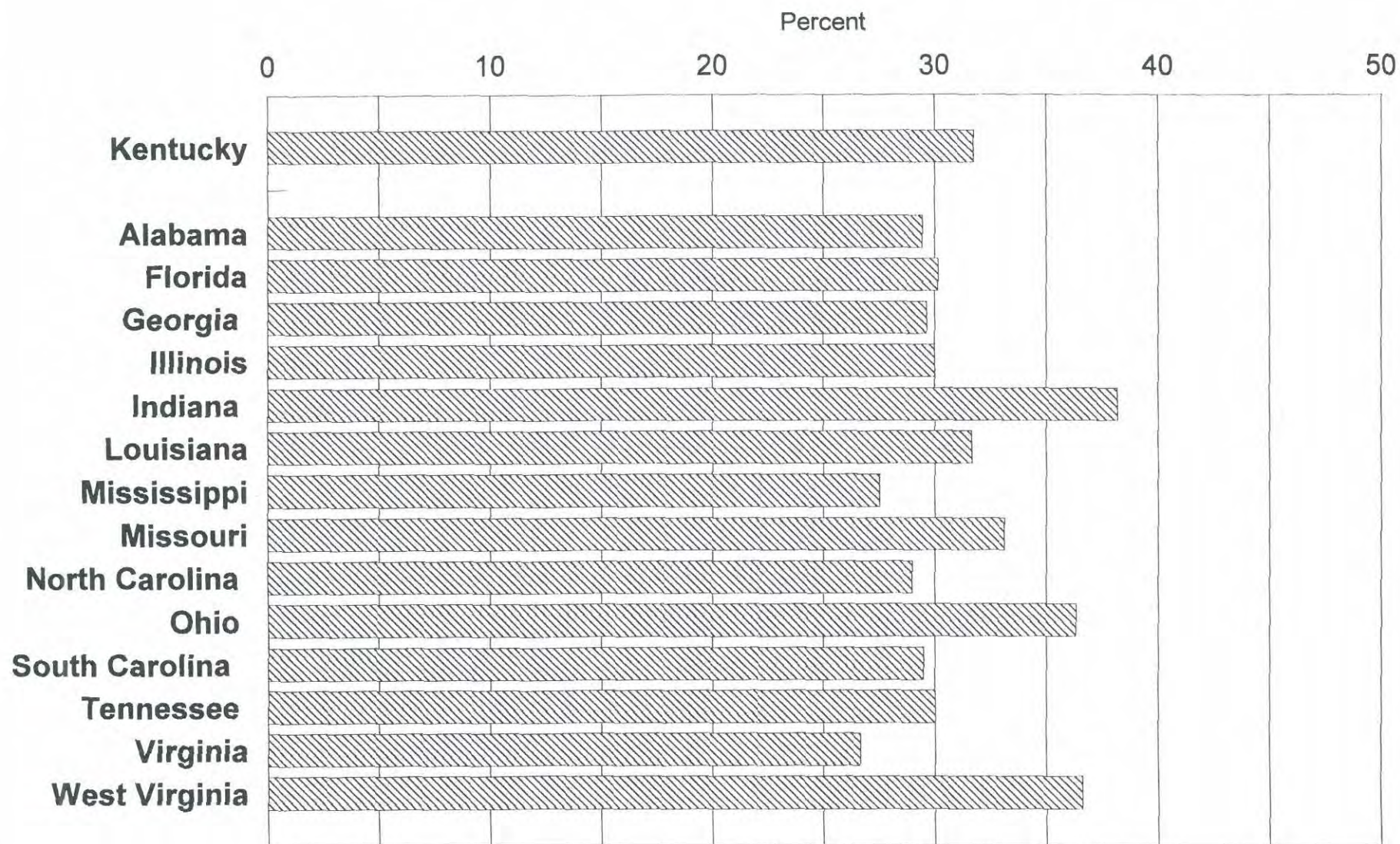
Percentage of All 18-24 Year Olds Who Have a High School Credential
1993



Notes: Does not include those still in high school; Includes traditional high school diploma and alternative credential; uses three-year averages 1992-94).

Source: NCES, 1995

Educational Attainment of Adult Population, 1990 High School Diploma



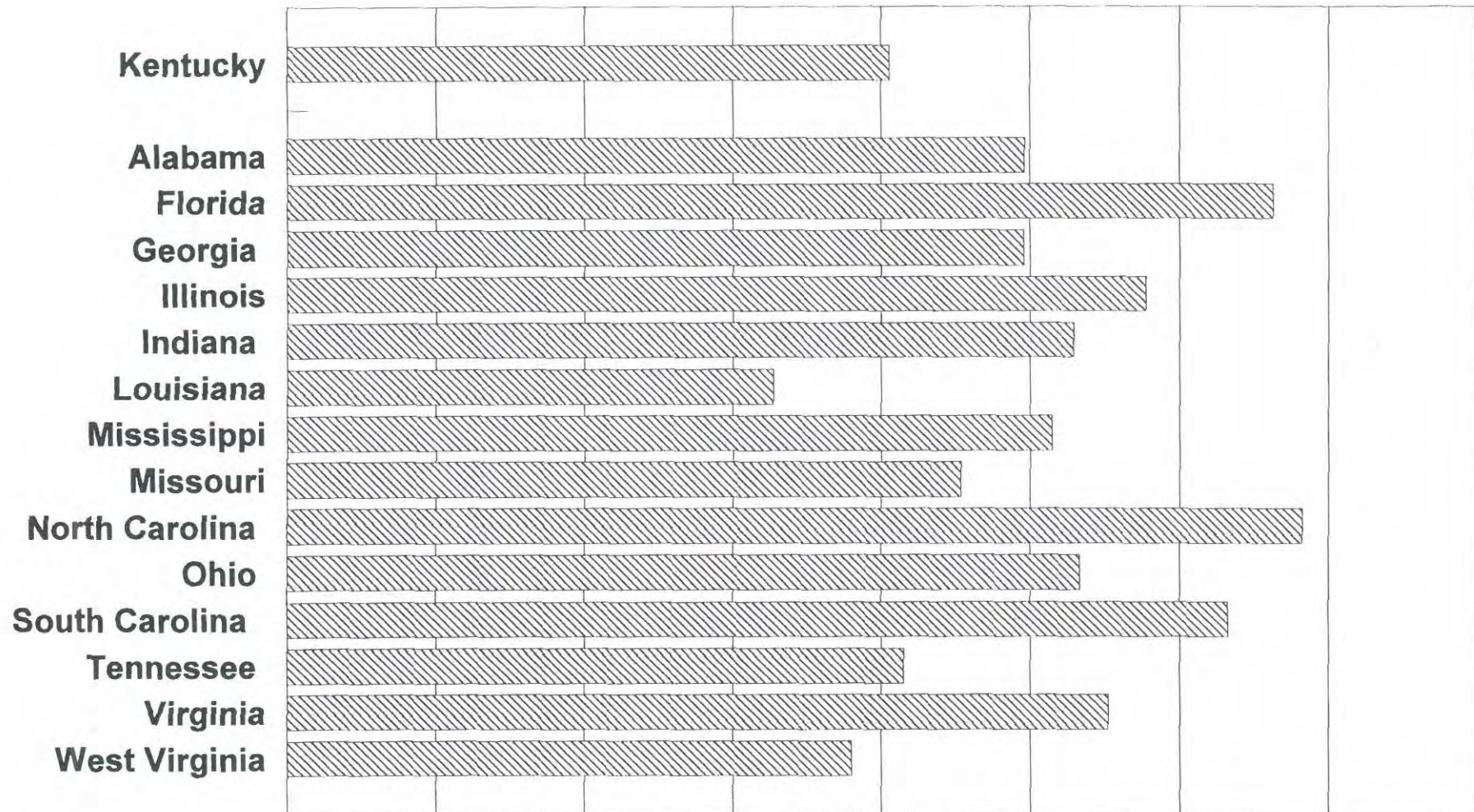
Source: U.S. Census Bureau

Educational Attainment of Adult Population, 1990

Associate Degree

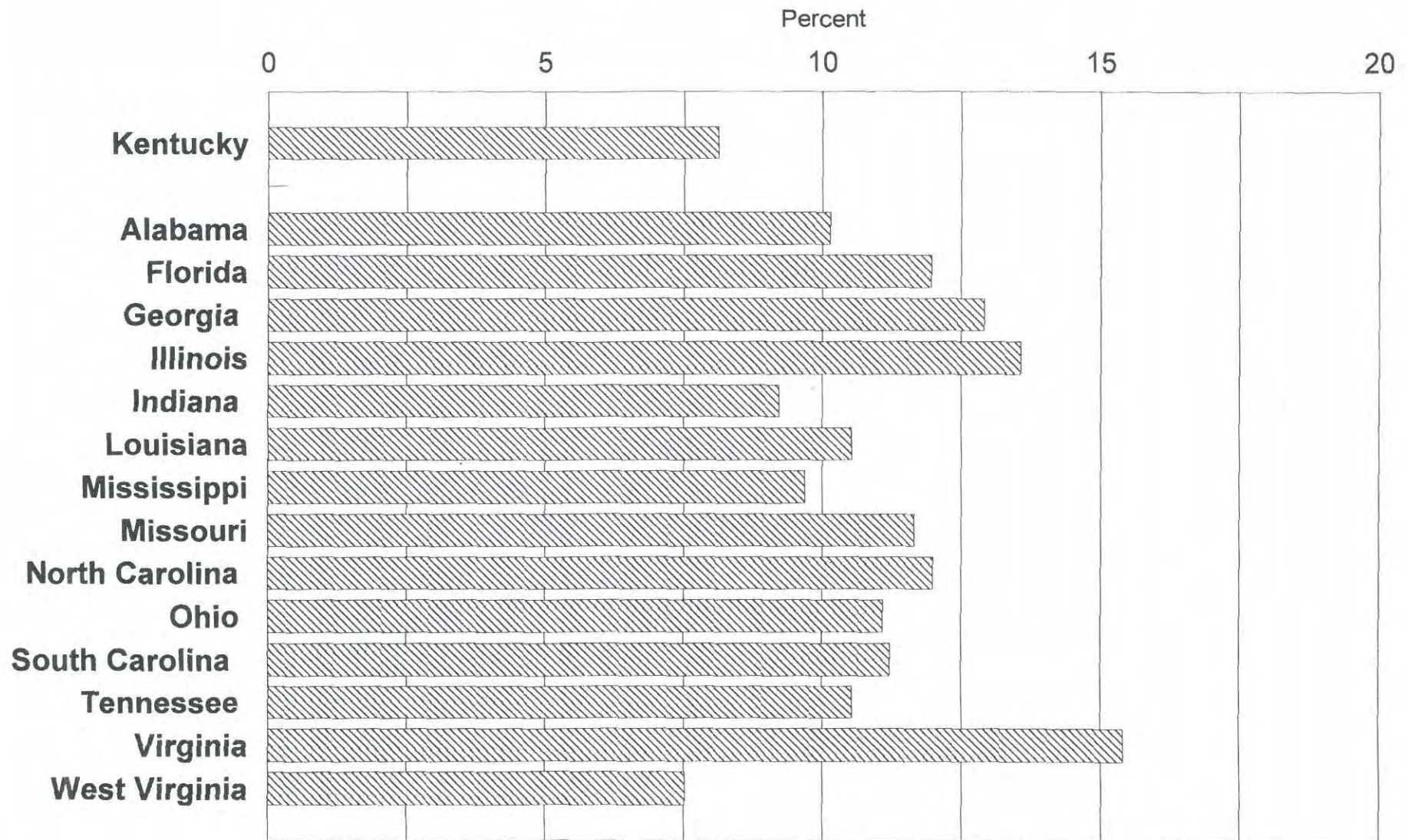
Percent

0 2 4 6 8



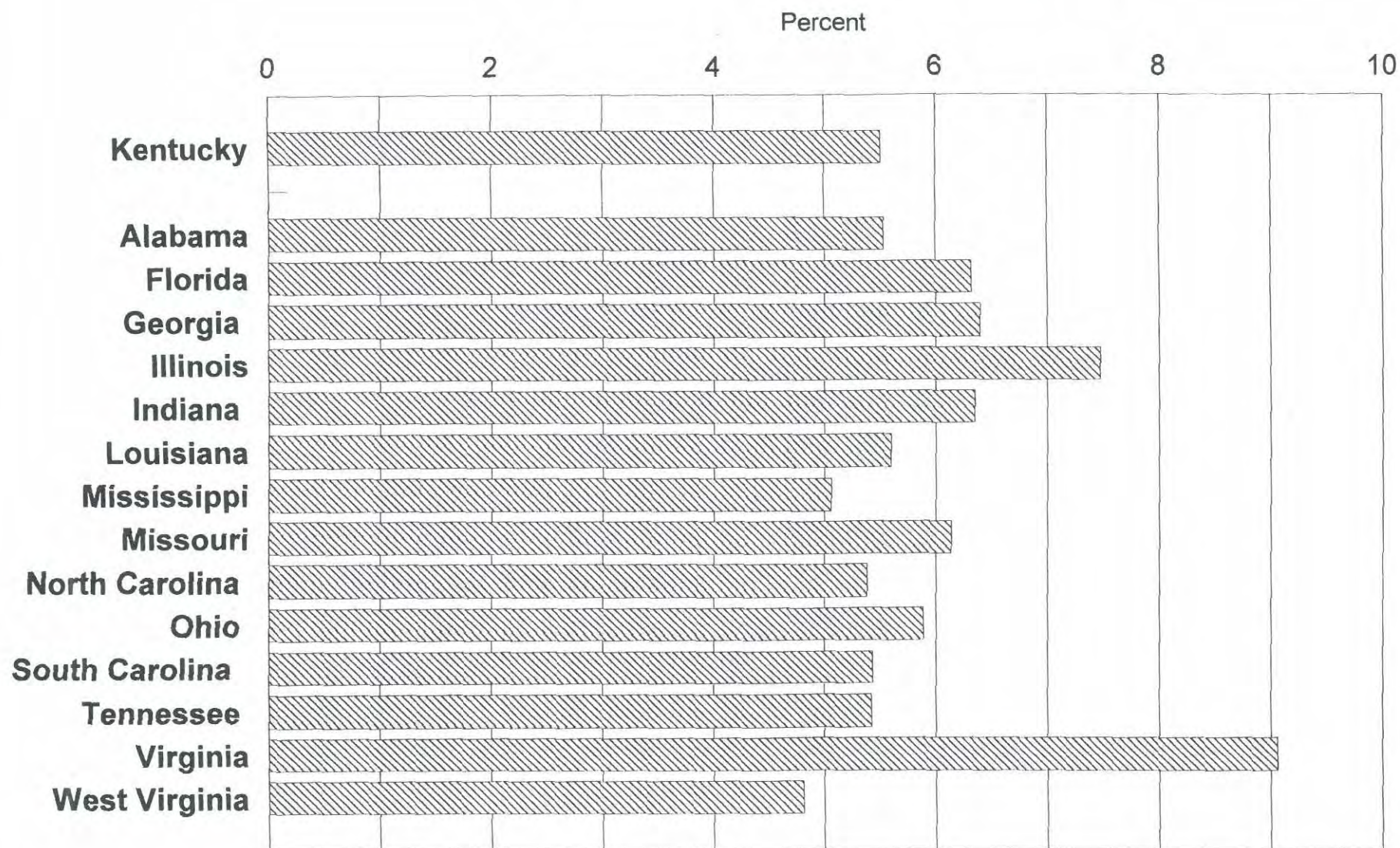
Source: U.S. Census Bureau

Educational Attainment of Adult Population, 1990 Baccalaureate Degree



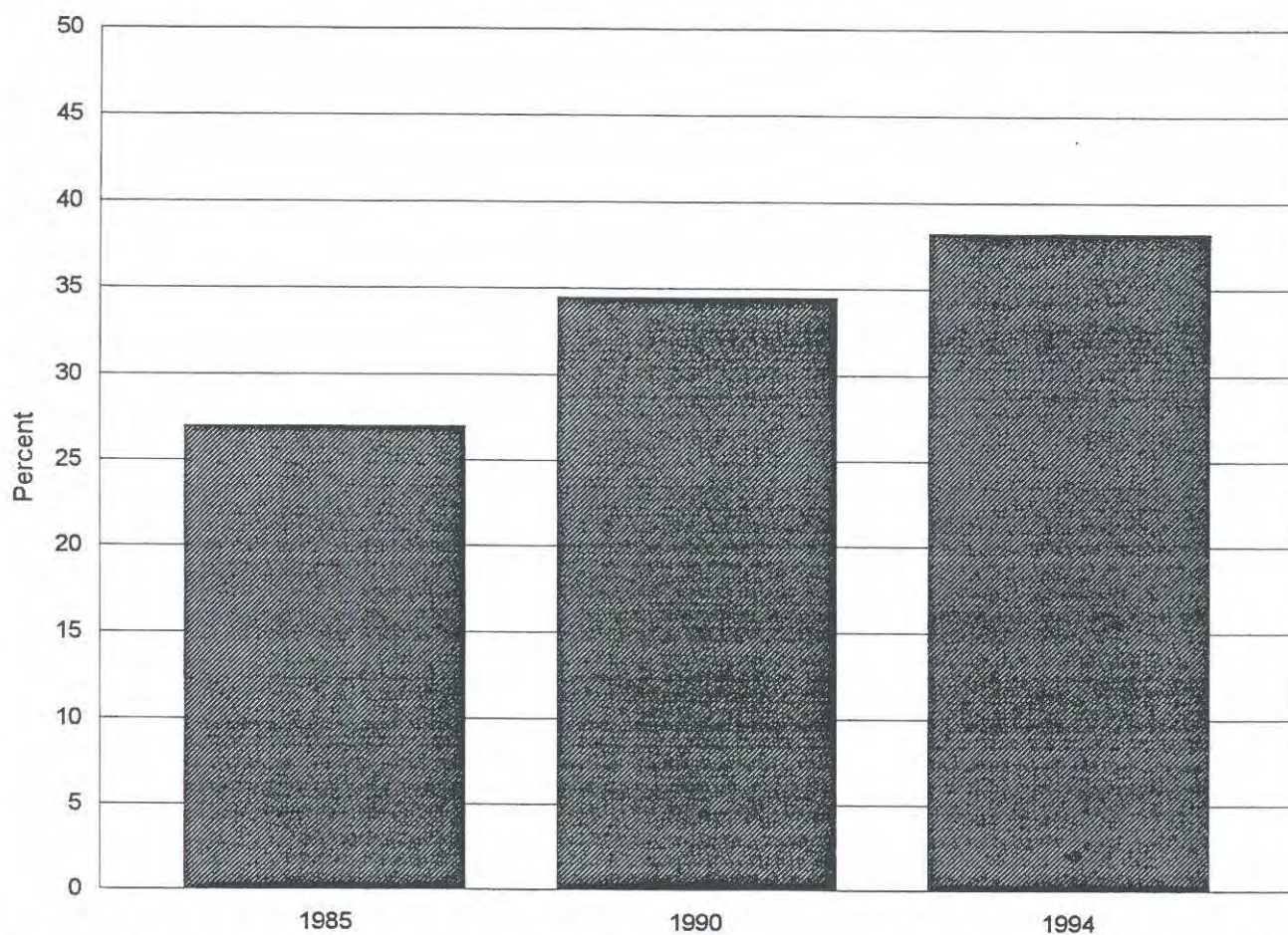
Source: U.S. Census Bureau

Educational Attainment of Adult Population, 1990 Graduate or Professional Degree



Source: U.S. Census Bureau

College-Going Rates for Students Directly Out of High School
1985, 1990 and 1994



Note: Rates are calculated for state-supported universities and community colleges only. Data for 1995 are not available yet.

Source: CHE Database

KENTUCKY TECH POSTSECONDARY/ADULT CUMULATIVE ENROLLMENT

YEAR	ENROLLMENT/GRADUATES IN LONG-TERM PROGRAMS						ENROLLMENT IN UPGRADE, APPRENTICESHIP AND CONTINUING EDUCATION PROGRAMS *
	Number Enrolled Full Time	Part Time	Total	# Receiving Diploma	# Receiving Certificate	Total Completers	
1995-96	12183	4,002	16,185	2,175	963	3,138	30,968
1994-95	11936	2,781	14,717	2,280	891	3,171	29,516
1993-94	12837	2,412	15,249	1,885	1,013	2,898	22,211
1992-93	13165	1,725	14,890	2,502	1,332	3,834	27,075
1991-92	13428	1,678	15,106	2,684	1,094	3,778	28,932
1990-91	13624	1,905	15,529	2,607	1,491	4,098	32,575

* Excludes: Fire/Rescue Training (37,000 in 1995-96)
Customized Business and Industry (49,805 in 1995-96)

HEADCOUNT ENROLLMENT BY LEVEL
KENTUCKY HIGHER EDUCATION INSTITUTIONS
FALL 1987 - FALL 1996

	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	% Change: Fall 1996 and Maximum Enrollment Year* (1992)
STATE-SUPPORTED INSTITUTIONS											
UNIVERSITIES											
Undergraduate	77,183	80,997	84,915	88,903	91,240	90,916	88,972	86,832	85,504	83,990	-7.6
Graduate	14,445	14,659	15,212	15,214	16,116	16,308	16,335	16,738	17,185	17,315	6.2
Post-Doctoral	100	110	112	112	140	150	173	158	156	183	22.0
First-Professional	3,430	3,470	3,484	3,564	3,717	3,864	3,890	3,890	4,035	4,176	8.1
<i>Total Headcount</i>	<i>95,158</i>	<i>99,236</i>	<i>103,723</i>	<i>107,793</i>	<i>111,213</i>	<i>111,238</i>	<i>109,370</i>	<i>107,618</i>	<i>106,880</i>	<i>105,664</i>	<i>-5.0</i>
UK COMMUNITY COLLEGE SYSTEM											
	29,776	33,063	36,454	40,758	46,069	48,046	48,370	45,581	43,619	43,674	-9.7
TOTAL STATE-SUPPORTED											
Undergraduate	106,959	114,060	121,369	129,661	137,309	138,962	137,342	132,413	129,123	127,664	-8.1
Graduate	14,445	14,659	15,212	15,214	16,116	16,308	16,335	16,738	17,185	17,315	6.2
Post-Doctoral	100	110	112	112	140	150	173	158	156	183	22.0
First-Professional	3,430	3,470	3,484	3,564	3,717	3,864	3,890	3,890	4,035	4,176	8.1
<i>Total Headcount</i>	<i>124,934</i>	<i>132,299</i>	<i>140,177</i>	<i>148,551</i>	<i>157,282</i>	<i>159,284</i>	<i>157,740</i>	<i>153,199</i>	<i>150,499</i>	<i>149,338</i>	<i>-6.2</i>

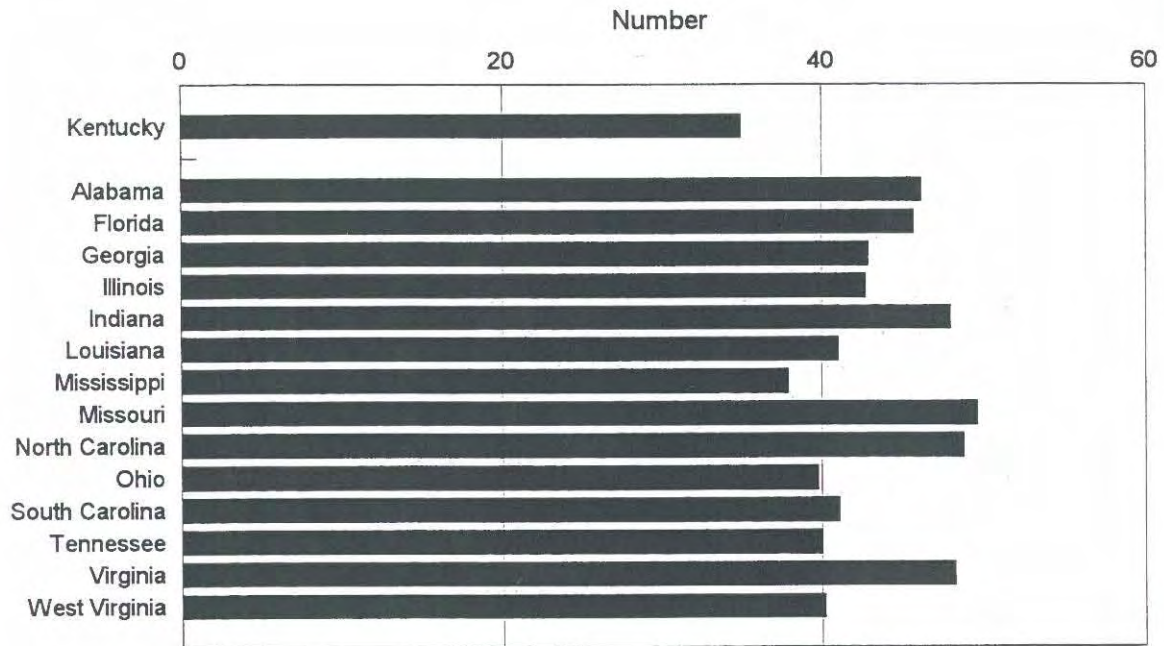
* The maximum enrollment year for the universities was 1992, the UK Community College System was 1993, and the system total was 1992.

Notes:

- Graduate data include Doctoral students.
- First-Professional data include House Staff.
- Beginning in Fall 1996, Hazard Community College includes headcount enrollment from Lees College (formerly a two-year independent institution).

Source: Council on Higher Education Database (ID001).

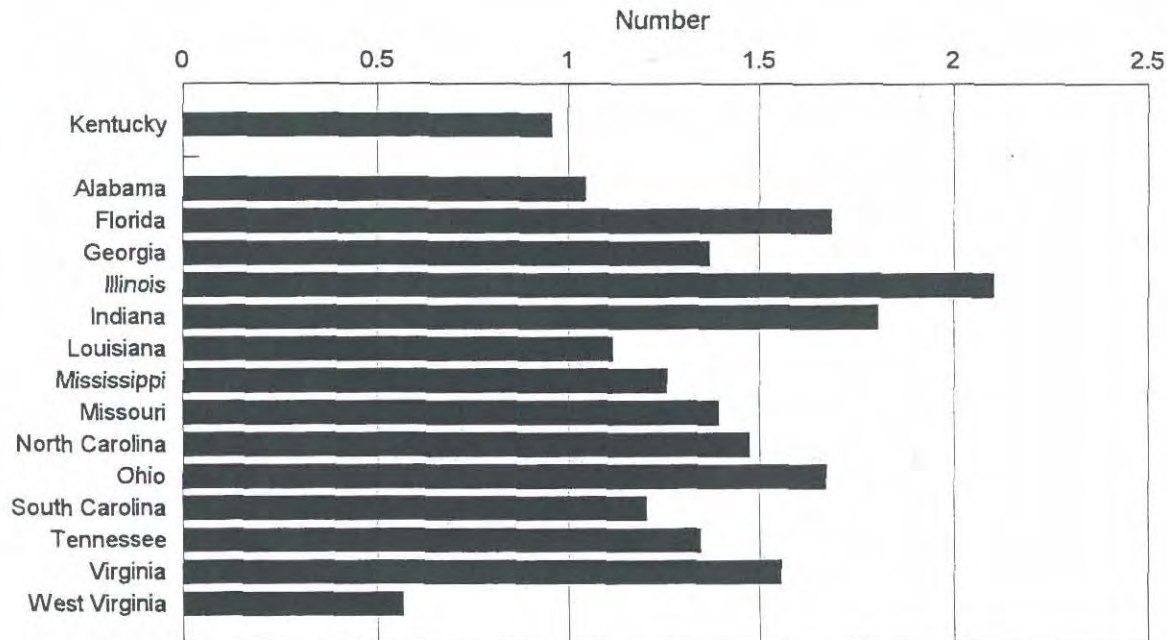
Number of Awards Per 100 High School Diplomas Granted Baccalaureate Degrees



Sources: NCES, IPEDS, 1994; WICHE, High School Graduates: Projections by State, 1992-2009

Note: Collegiate Awards for 1993-94; High School Diplomas for 1989-90;

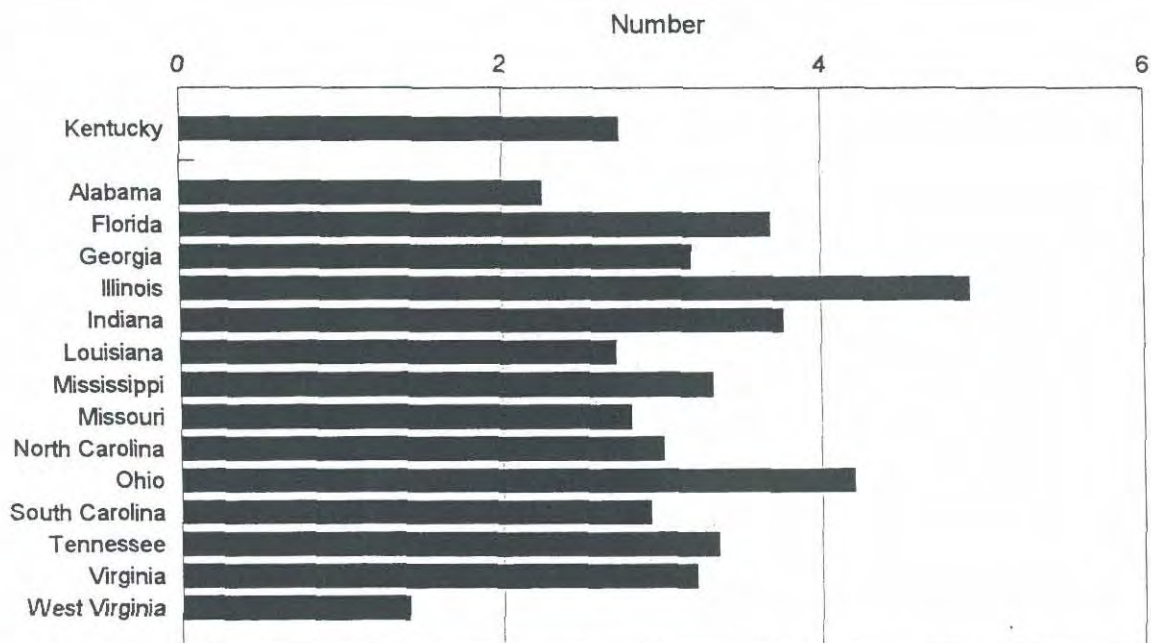
Number of Awards Per 100 High School Diplomas Granted Doctorate Degrees



Sources: NCES, IPEDS, 1994; WICHE, High School Graduates: Projections by State, 1992-2009

Note: Collegiate Awards for 1993-94; High School Diplomas for 1989-90;

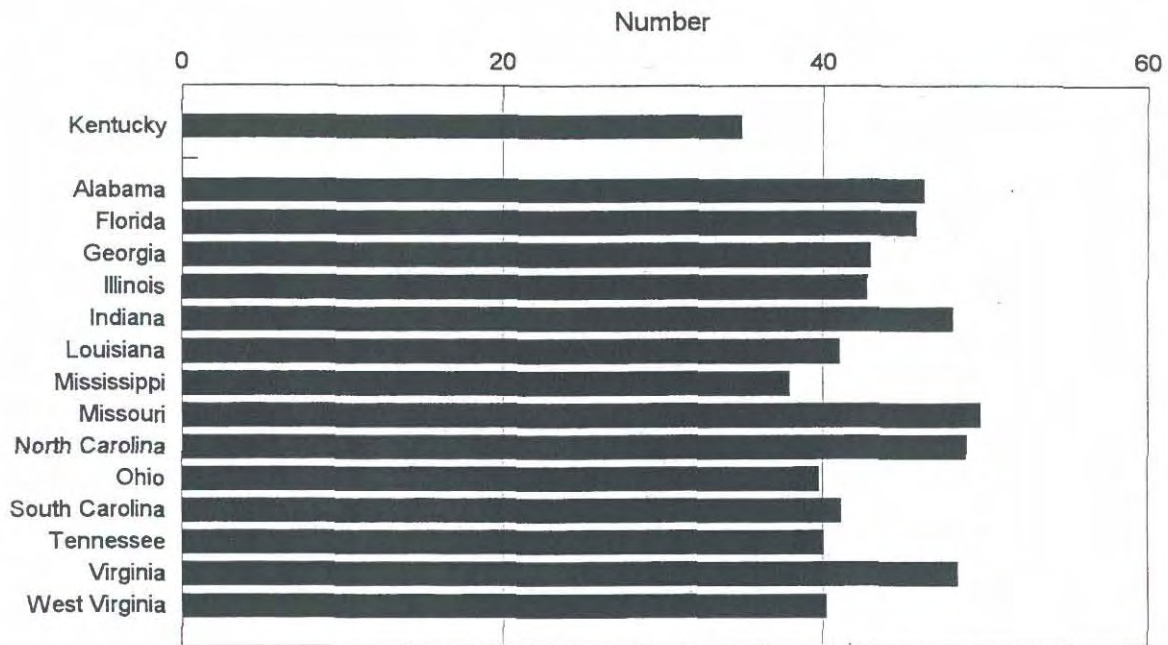
Number of Awards Per 100 Baccalaureate Degrees Granted Doctorate Degrees



Sources: NCES, IPEDS, 1994; WICHE, High School Graduates: Projections by State, 1992-2009

Note: Collegiate Awards for 1993-94; High School Diplomas for 1989-90;

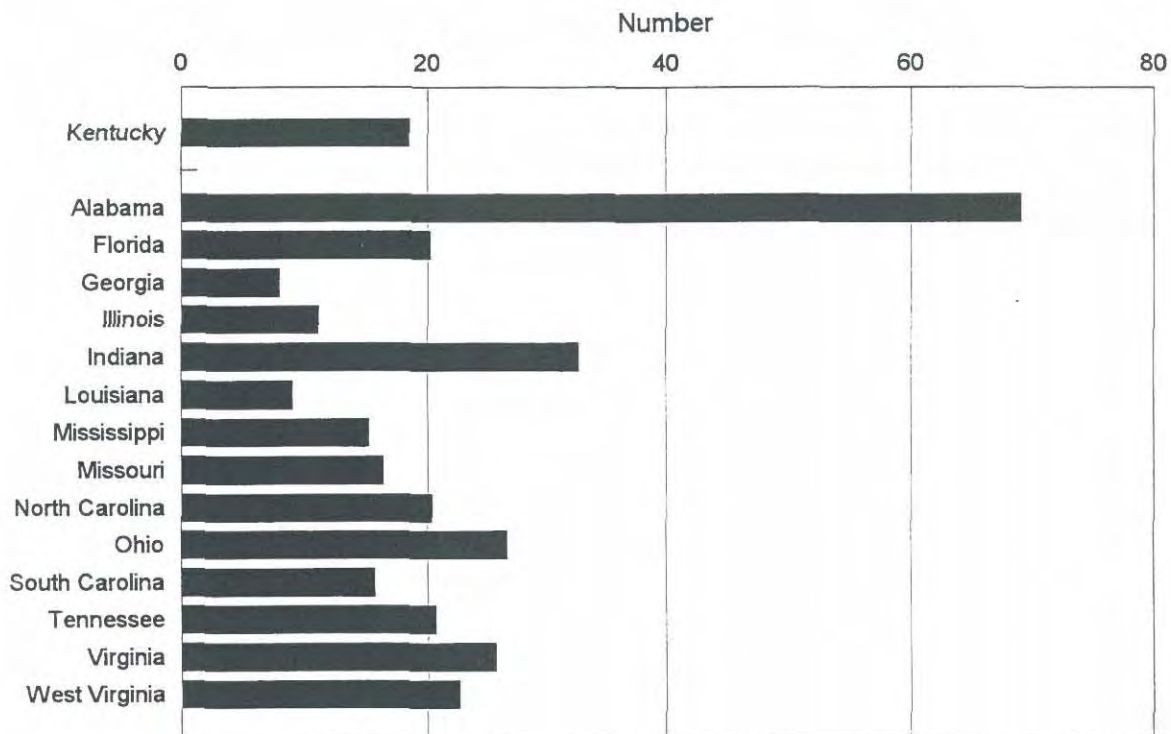
Number of Awards Per 100 Baccalaureate Degrees Granted Graduate Degrees



Sources: NCES, IPEDS, 1994; WICHE, High School Graduates: Projections by State, 1992-2009

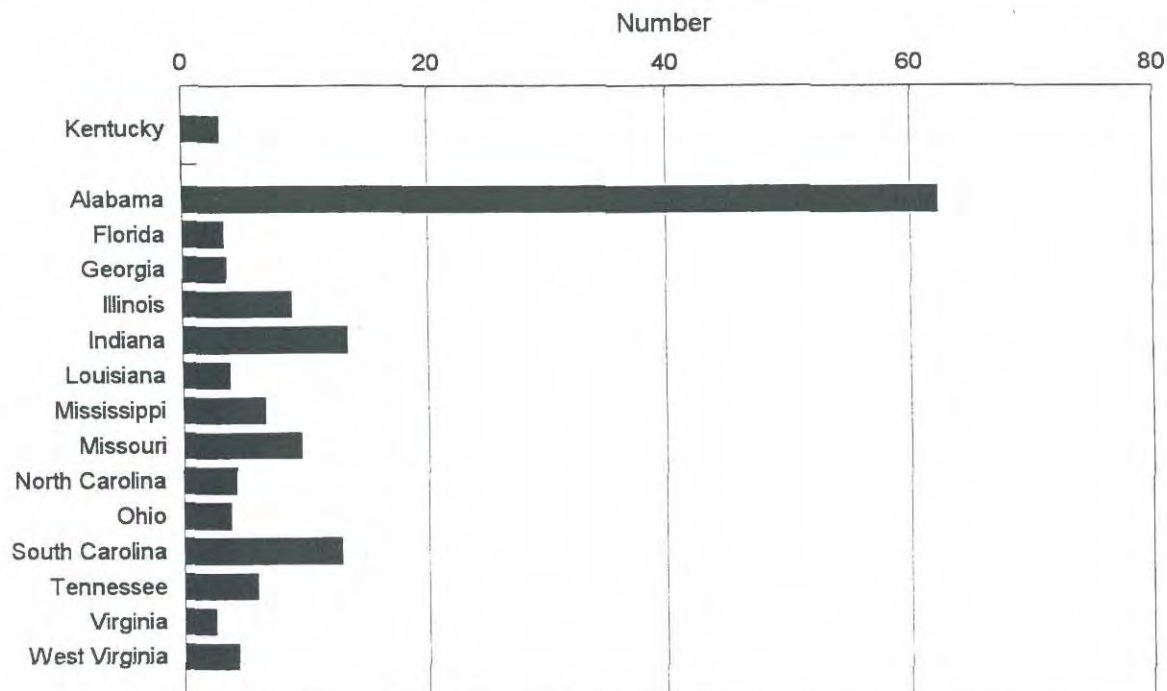
Note: Collegiate Awards for 1993-94; High School Diplomas for 1989-90;

Associate Degrees Awarded Per 1000 High School Graduates Computer Science, Engineering and Sciences - 1994



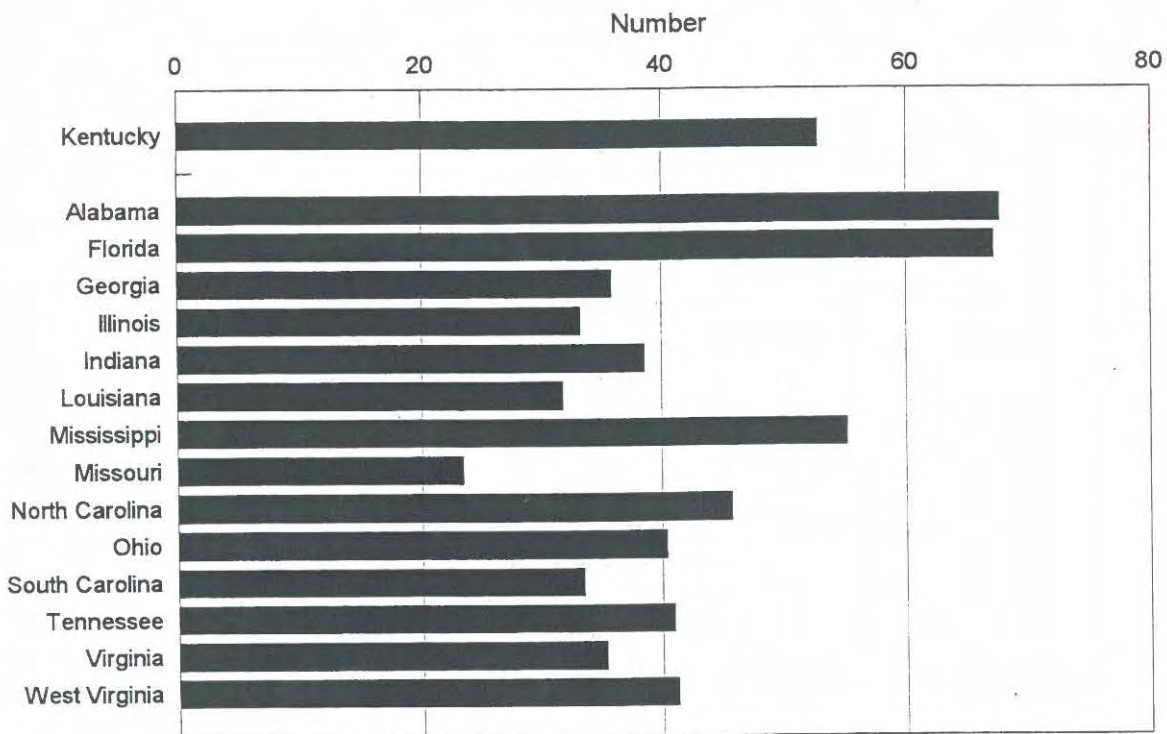
Source: WICHE, High School Graduates: Projections by State 1992-2009; NCES, IPEDS, 1994

Associate Degrees Awarded Per 1000 High School Graduates Skilled Trades - 1994



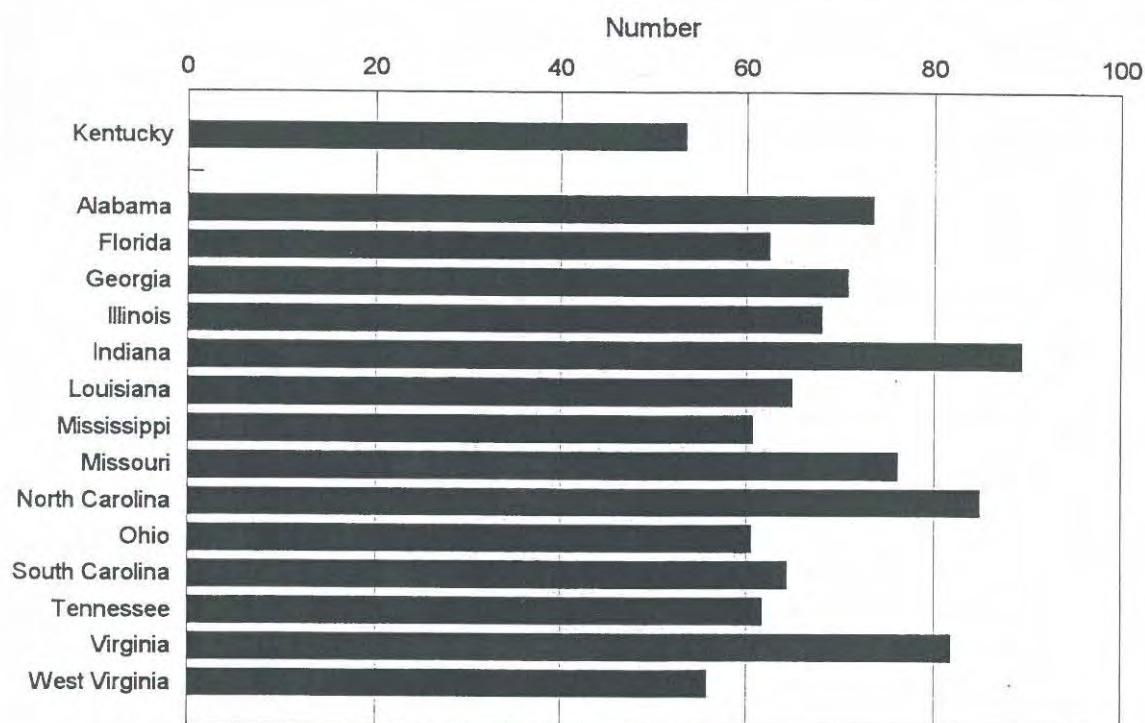
Source: WICHE, High School Graduates: Projections by State 1992-2009; NCES, IPEDS, 1994

Associate Degrees Awarded Per 1000 High School Graduates Health Professions - 1994



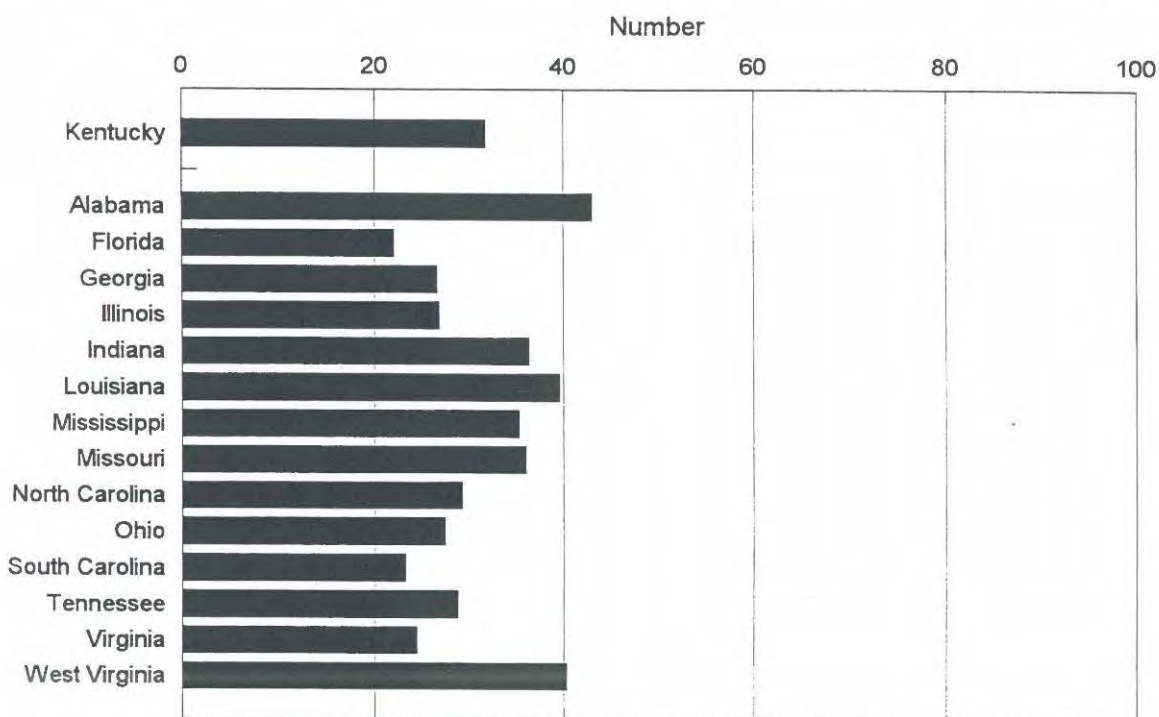
Source: WICHE, High School Graduates: Projections by State 1992-2009; NCES, IPEDS, 1994

Baccalaureate Degrees Awarded Per 1000 High School Graduates Computer Science, Engineering, Sciences - 1994



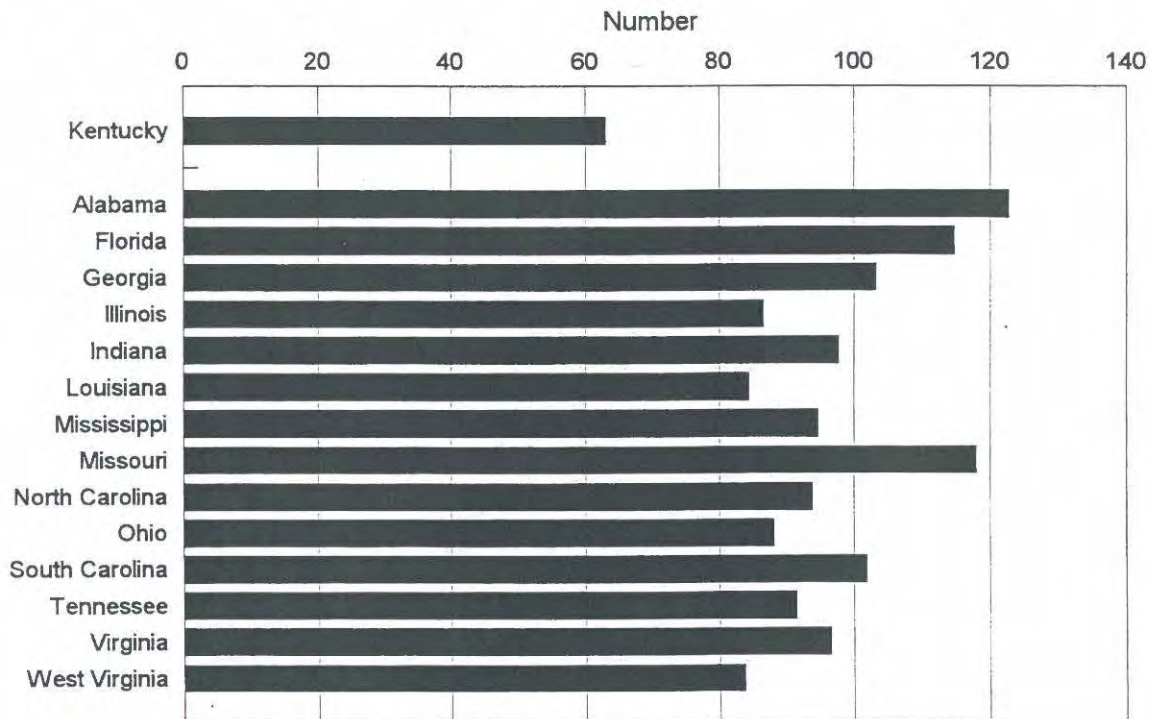
Source: WICHE, High School Graduates: Projections by State 1992-2009; NCES, IPEDS, 1994

Baccalaureate Degrees Awarded Per 1000 High School Graduates Health Professions - 1994



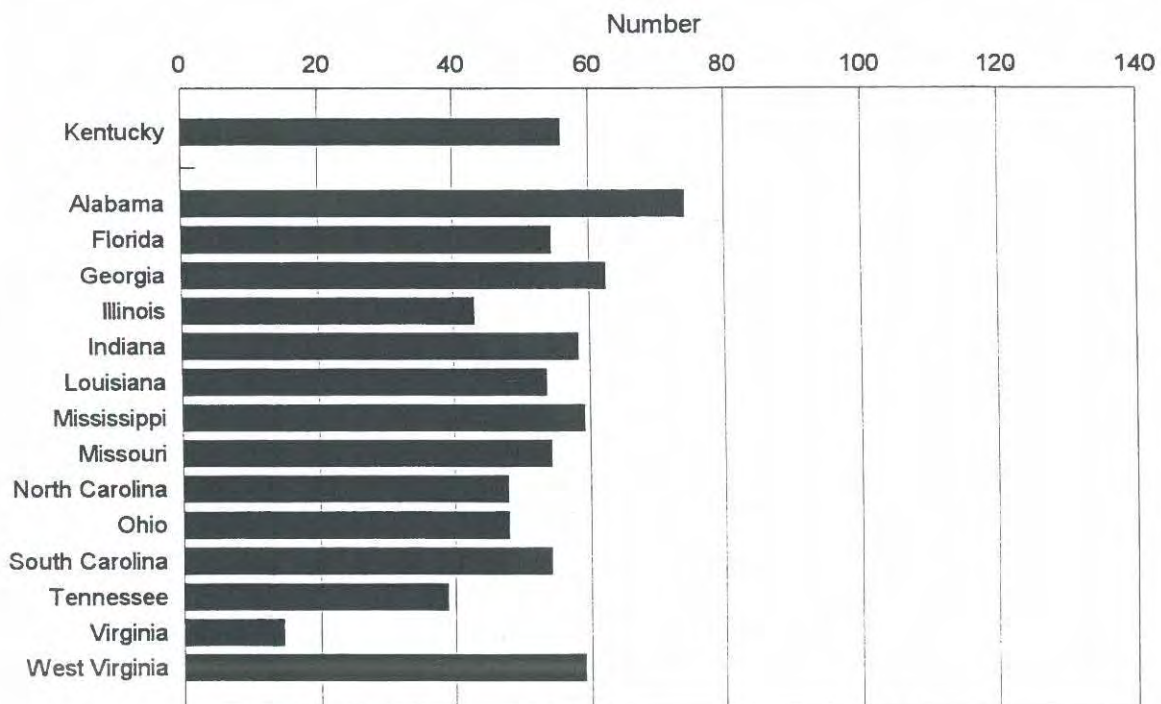
Source: WICHE, High School Graduates: Projections by State 1992-2009; NCES, IPEDS, 1994

Baccalaureate Degrees Awarded Per 1000 High School Graduates Business - 1994



Source: WICHE, High School Graduates: Projections by State 1992-2009; NCES, IPEDS, 1994

Baccalaureate Degrees Awarded Per 1000 High School Graduates Education - 1994



Source: WICHE, High School Graduates: Projections by State 1992-2009; NCES, IPEDS, 1994

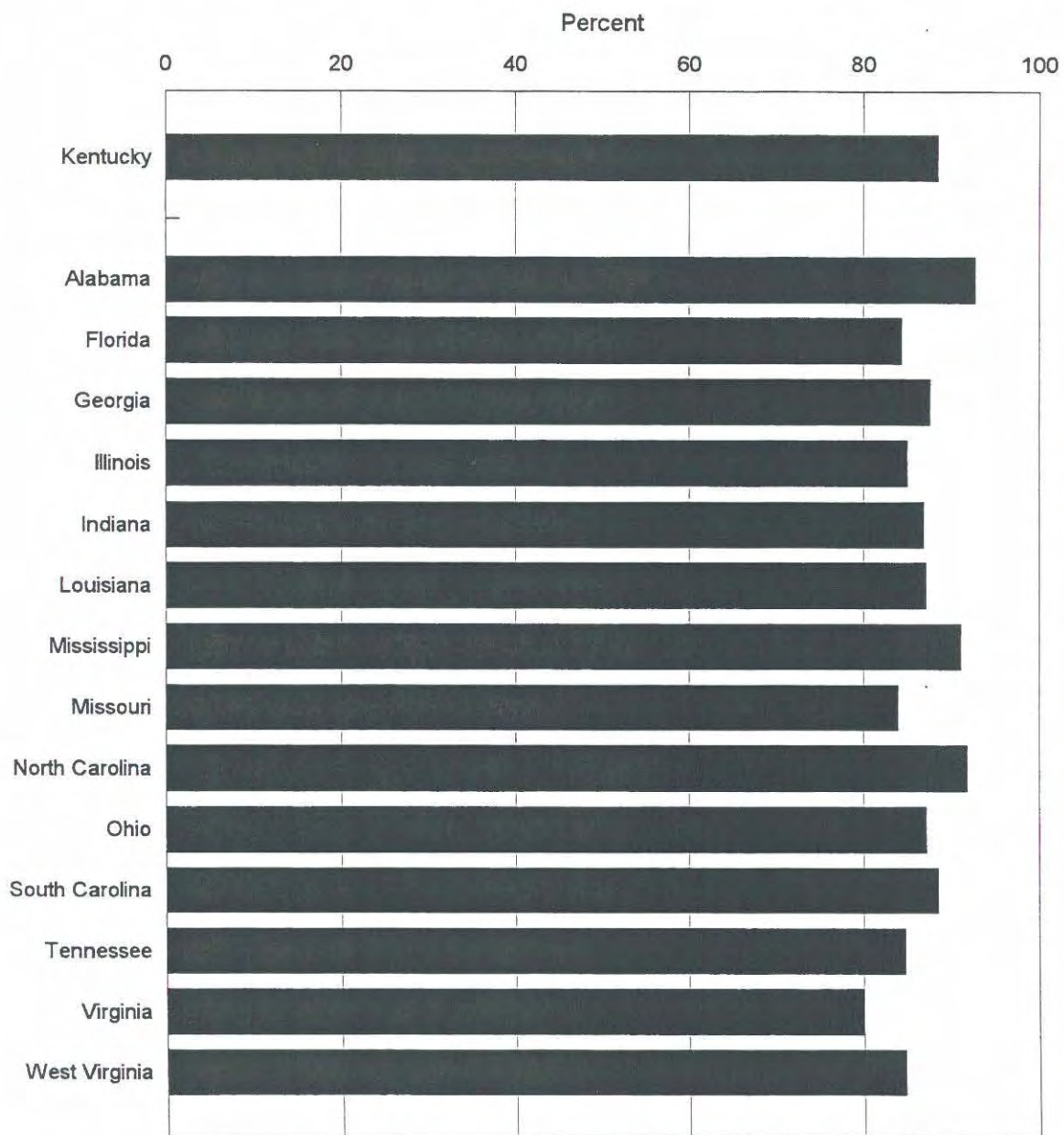
**HEADCOUNT ENROLLMENT BY LEVEL
KENTUCKY HIGHER EDUCATION INSTITUTIONS
FALL 1987 - FALL 1996**

	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
<hr/>										
TWO-YEAR AND FOUR-YEAR INDEPENDENT INSTITUTIONS										
Undergraduate	21,398	21,513	22,142	22,658	23,105	22,166	22,607	22,546	23,002	22,760
Graduate	1,791	1,749	1,763	1,741	1,616	1,616	1,654	1,668	1,754	1,691
<i>Total Headcount</i>	23,189	23,262	23,905	24,399	24,721	23,782	24,261	24,214	24,756	24,451
<hr/>										

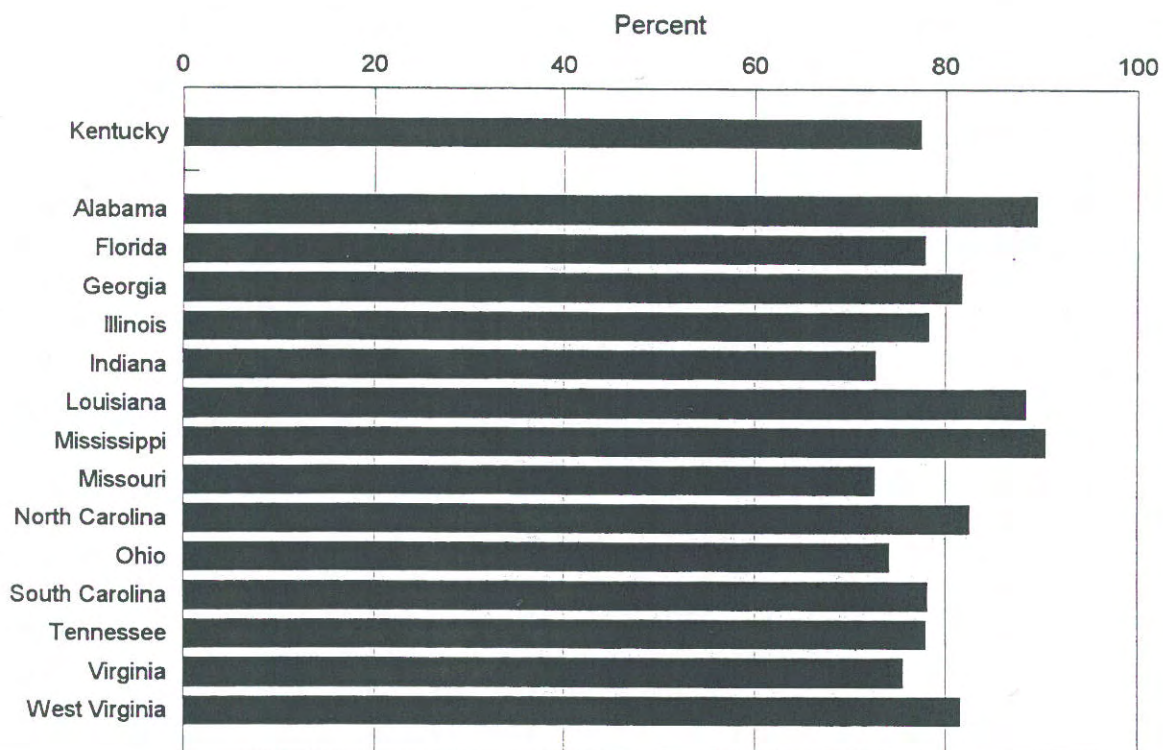
Note: Beginning in Fall 1996, Lees College (formerly a two-year independent institution) headcount enrollment is included with Hazard Community College.

Source: Council on Higher Education Database.

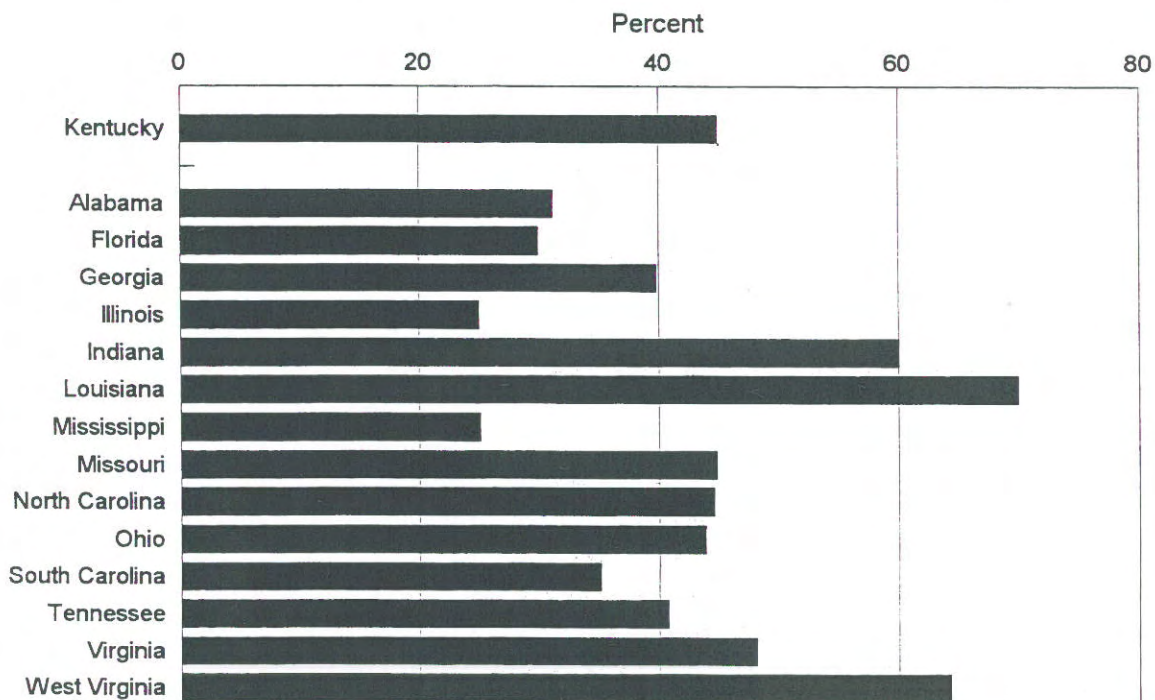
Proportion of First-Time Full-Time Freshmen Enrolled In-State



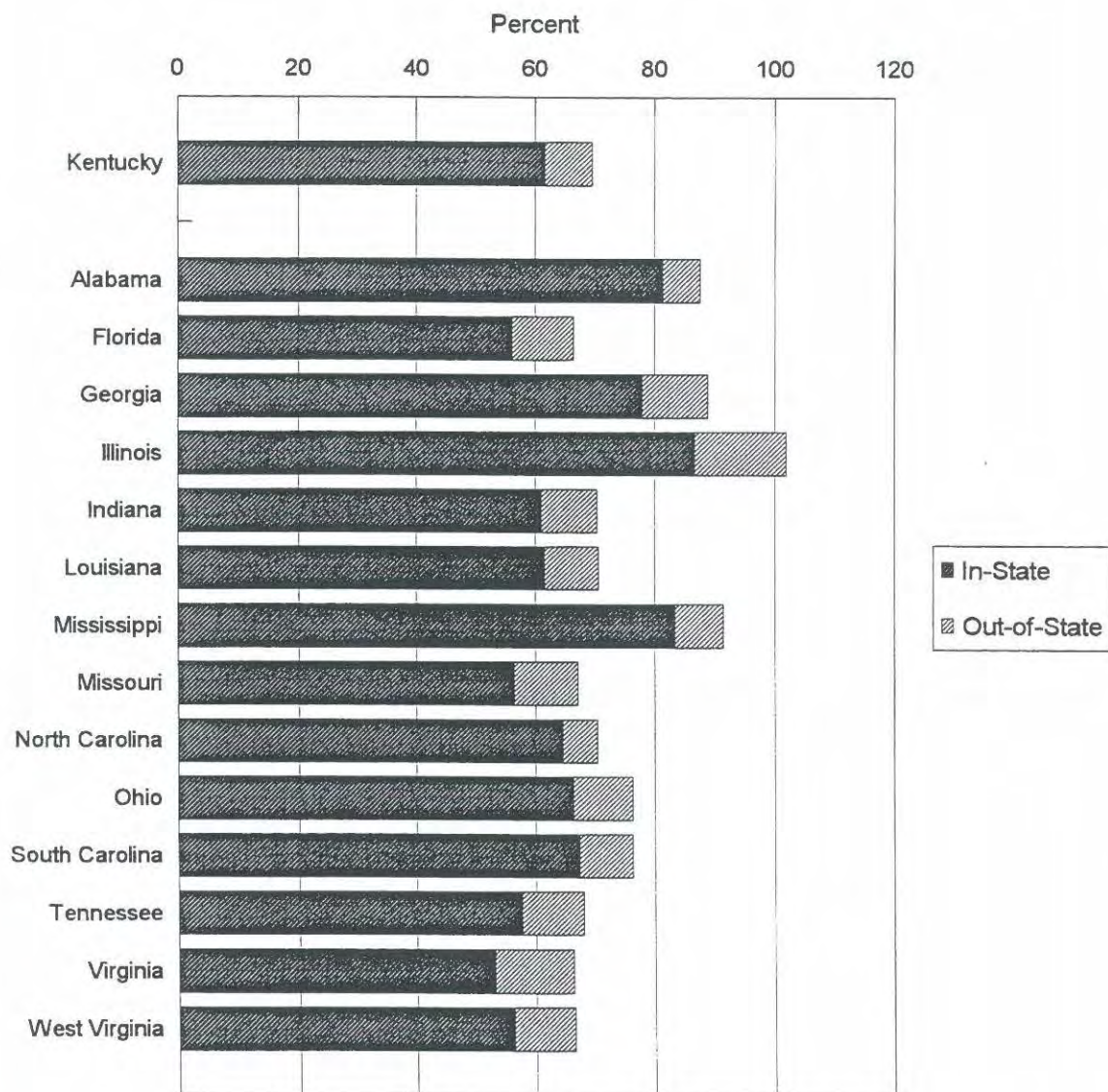
Proportion of First-Time Full-Time Freshmen Enrolled in Public Institutions 1994



Proportion of First-Time Full-Time Freshmen Enrolled in Four-Year Institutions 1994



Ratio of First-Time Full-Time Freshmen to High School Graduates 1994

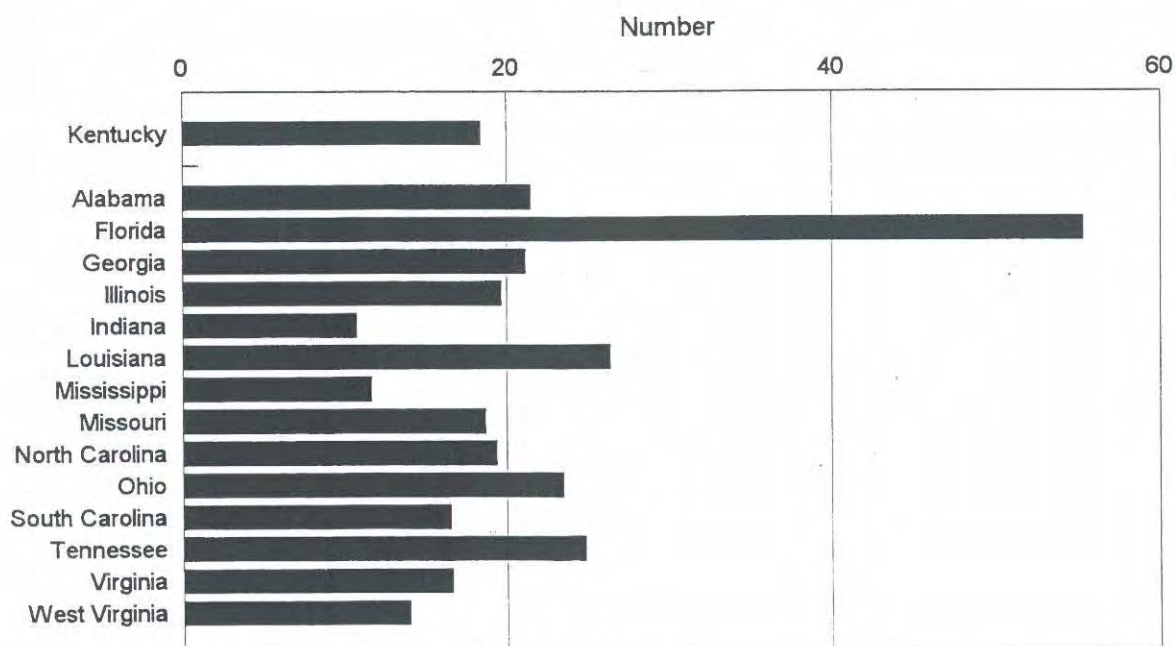


Source: NCES, IPEDS, 1994

Comparisons of Degrees Awarded		
Figure Title	Kentucky (Rank)	Comparison State Average
Number of Awards Per 100 High School Diplomas Granted		
Postsecondary Certificates and Diplomas	18.38 (10)	23.23
Associate Degrees	15.54 (11)	21.26
Baccalaureate Degrees	34.98 (15)	43.68
Masters Degrees	9.63 (13)	13.62
Doctorate Degrees	0.96 (14)	1.54
Number of Awards Per 100 Baccalaureate Degrees Granted, 1994		
Masters Degrees	27.53 (10)	31.18
Doctorate Degrees	2.74 (12)	3.53
Baccalaureate Degrees Awarded Per 100 High School Graduates, 1994		
Computer Science, Engineering, Sciences	53.50 (15)	69.21
Health Professions	31.76 (7)	29.73
Business	62.99 (15)	96.35
Education	55.97 (6)	50.01
Associate Degrees Awarded Per 1000 High School Graduates, 1994		
Computer Science, Engineering, Sciences	18.54 (9)	21.64
Skilled Trades	3.11 (14)	8.82
Health Professions	52.81 (4)	42.60
Percent of Total Number of Masters Degrees Awarded, 1994: Business and Education	50.48 (11)	52.09
Percent of Total Number of Doctoral Degrees Awarded, 1994: Computer Science, Engineering and Sciences	26.18 (13)	33.65

Note: Rank is with respect to comparison states only. Rank order is 1=high, 15=low; a rank of 10 means that 9 comparison states had higher values than Kentucky and 5 comparison states had lower values than Kentucky.

Number of Awards Per 100 High School Diplomas Granted Certificates

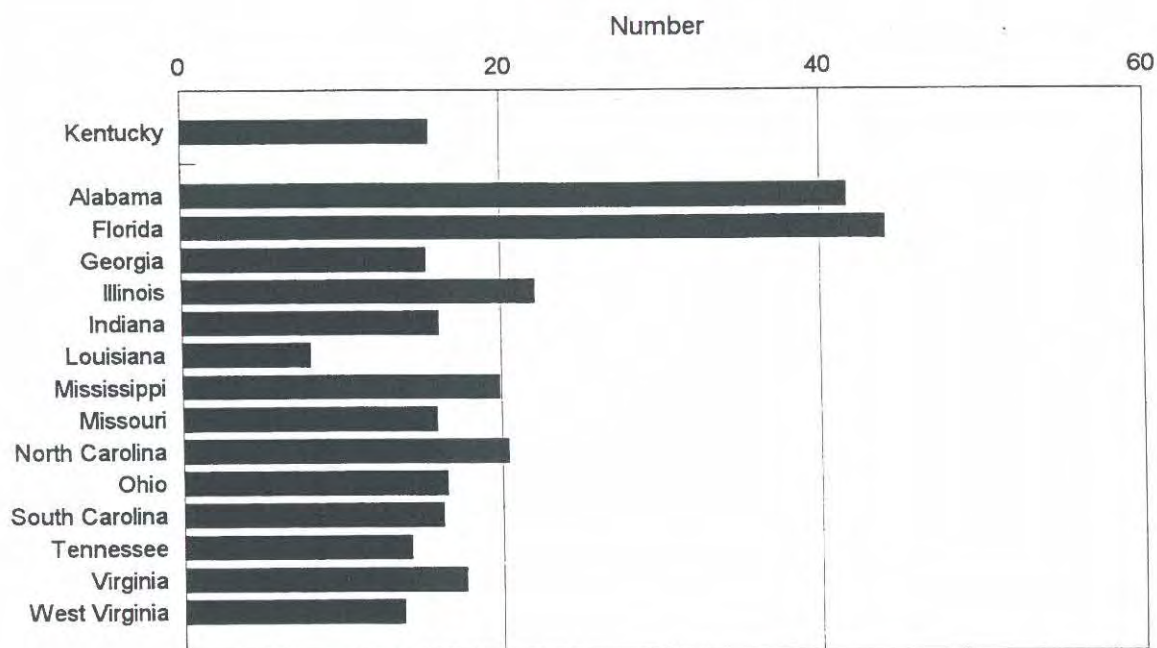


Sources: NCES, IPEDS, 1994; WICHE, High School Graduates: Projections by State, 1992-2009

Note: Collegiate Awards for 1993-94; High School Diplomas for 1989-90;

Includes awards granted by the Kentucky Tech System

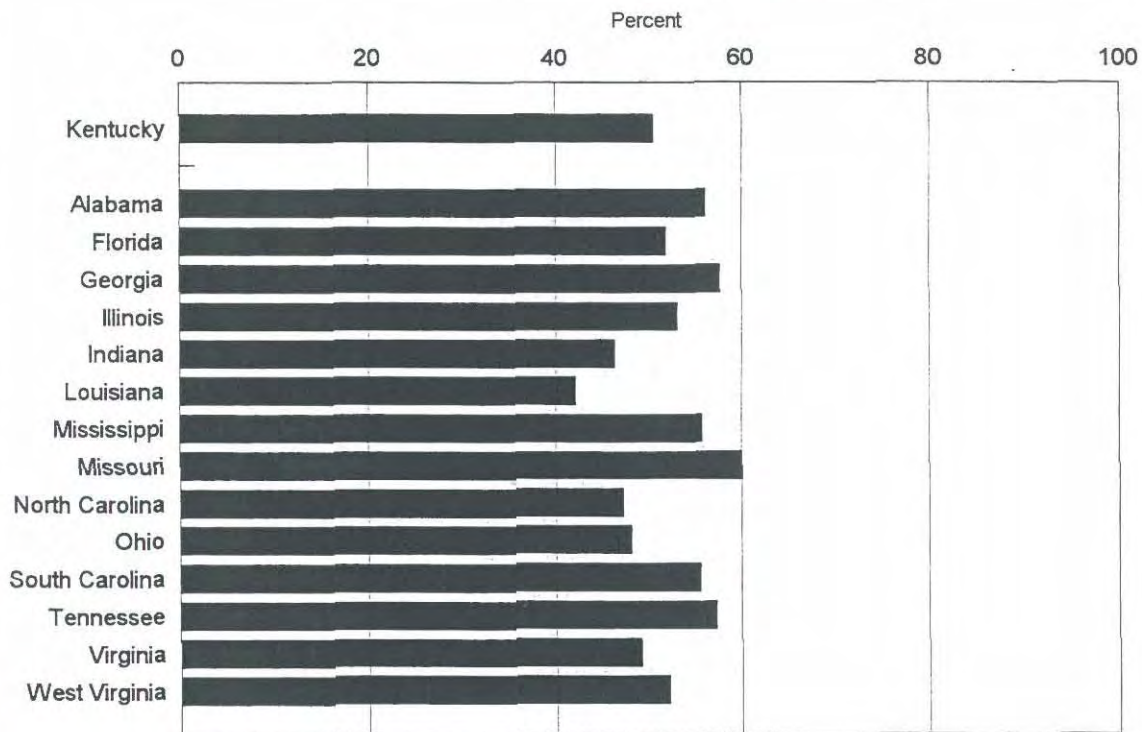
Number of Awards Per 100 High School Diplomas Granted Associate Degrees



Sources: NCES, IPEDS, 1994; WICHE, High School Graduates: Projections by State, 1992-2009

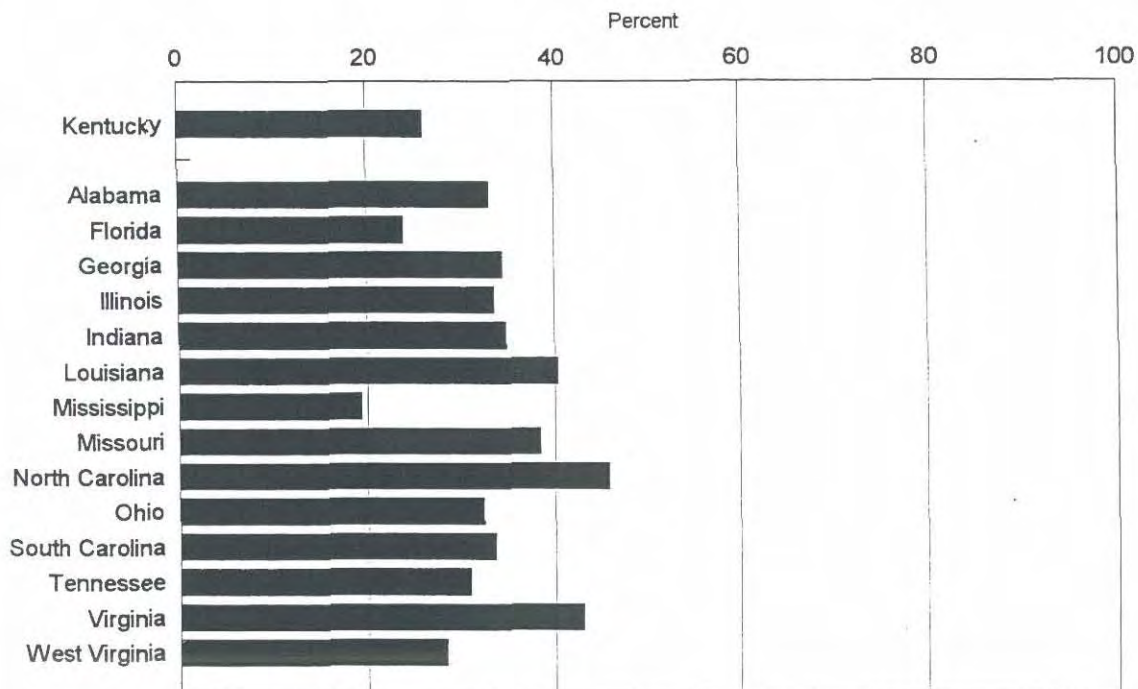
Note: Collegiate Awards for 1993-94; High School Diplomas for 1989-90;

Proportion of Masters Degrees Awarded in Business and Education



Source: NCES, IPEDS, 1994

Proportion of Doctorate Degrees Awarded in Computer Science, Engineering and Sciences



Source: NCES, IPEDS, 1994